

New Generation Intelligent VoIP Telephone

E1770

IP770 is the most cost-effective VoIP telephone that makes your long-distance and international call charges disappear from your phone bills. It allows you to call any regular phone number worldwide without hassle. Adopting the commonly used dial-up Internet access, IP770 delivers robust Internet telephony function in addition to analog phone features in an integrated phone set.

► Innovative Communications

Combining VoIP and analog phone functions into a single telephone set, IP770 brings you more flexible ways to communication. When IP770 is not connected to the Internet, it functions as a regular phone allowing you to place calls over PSTN. When IP770 is connected to the Internet, you can make calls over the Internet to any regular phone or other DSG VoIP device such as IPStar, InterStar, InterPhone and IP770.

IP770 has a built-in modem and its own processor. No computers are required. Incorporating DSG JustDialIt Technology together with a LCD display, it is extremely easy to configure and use IP770. IP770 supports industrial standard CODEC. You could enjoy the superior voice quality brought by IP770.

Besides the advanced VoIP functions, IP770 also provides rich telephone features such as the Last Number Redial, Speed Dial, Mute, Volume Adjustment and Speaker Mode. IP770 is your best VoIP solution in the new generation communication.

Benefits

- Convenient Device-to-Phone Calls
- Superior Voice Quality
- No Computer Required
- Free Charge for Device-to-Device Calls
- Great Savings on Long-Distance and International Calls
- Easy to Configure and Use







EIP770 Intelligent VoIP Telephone

All-in-One Design

DSG IP770 is an integrated Internet phone offering VoIP and regular phone functions. It possesses its own processor and modem. No computer is needed. You can adopt your dial-up Internet connection to place Internet calls.



Rich Telephone Features

In addition to VoIP solution, IP770 also offers rich telephone features like phone book, redial, volume adjustment, mute and hands-free mode.

User Friendly Interface

With a back-lit LCD display and five buttons, IP770 is extremely easy to use and configure. Smart setup program makes your IP770 ready to go in three minutes. You can clearly monitor all the system status from the LCD panel.

Clear Voice Quality

IP770's state-of-the-art compression is fully industry standard compliant. Incorporated with advanced echo cancellation algorithm and ultra-low jitter control, IP770 delivers clear voice quality.

Automatic On-Line Upgrade

The design of IP770 is highly flexible. More and more functions will be added into your IP770 via automatic on-line upgrade capability. This ensures you to enjoy the latest VoIP technologies at no charge.

Data / Voice convergence

Device-to-Device Mode

You can communicate with people equipped DSG VoIP devices for free. IP770 is compatible with any DSG VoIP device such as IPStar, InterStar, InterPhone and IP770. First make sure both sides are connected to the Internet, and then dial the remote party's Device ID Number or IP address. You are ready to have a free chat!



Device-to-Phone Mode

IP770 is inherent the Internet telephony services provided by DSG Global ITSP Network. Simply dial the phone number as you normally would. You can call any regular phone in the world with a very competitive price. To view the latest calling rates, please visit http://nwm.dsgtechnology.com/callingrate.htm.



Device-to-Phone Mode

Specifications

Dimensions 220mm*195 mm*70 mm Weight Approximately 1,600g DC12V 1A Power Input Temperature $0 - 50^{\circ}\text{C} (32^{\circ} \sim 122^{\circ}\text{F})$ Humidity 10% to 90% non-condensing Internal RAM 2Mbytes Flash Memory 1Mbytes Internet Modem ITU-T V.34, 33.6 Kbps 16 * 2 with back light LCD Display Telephone Interface One RJ11 jack to line Voice Compression G.723.1 compliant Internet Protocol TCP/IP, PPP, PAP, CHAP

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